



BANNER & WITCOFF, LTD.
INTELLECTUAL PROPERTY LAW

10 SOUTH WACKER DRIVE, SUITE 3000
CHICAGO, ILLINOIS 60606

RECEIVED
CENTRAL FAX CENTER

TEL: 312.463.5000
FAX: 312.463.5001
www.bannerwitcoff.com

SEP 01 2005

FACSIMILE TRANSMITTAL SHEET

TO: Patent and Trademark Office

FROM: Allen E. Hoover

COMPANY: USPTO

DATE: September 1, 2005

FAX NO.: (571) 273-8300

TOTAL NO. OF PAGES: • 7

OUR REFERENCE NO.: 006401.00399

RE: In re Appln. of Richard L. Antrim
Appln. No. 10/601,912
Filed June 23, 2003
For: DEXTRINIZED, SACCHARIDE-DERIVATIZED OLIGOSACCHARIDES

OFFICIAL FAX

If you do not receive all page(s) or have any problems receiving this transmission, please call:

NAME: Barbara Hannon

PHONE: 312-463-5534

RECEIVED
OIPE/IAP

SEP 02 2005

Important/Confidential: This message is intended only for the use of the individual or entity to whom it is addressed. This message contains information from the law firm of Banner & Witcoff, Ltd. which may be privileged, confidential or exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution, retention, archiving, or copying of the communication is strictly prohibited. If you have received this communication in error, please notify us immediately at our telephone number listed above. We will be happy to arrange for the return of this message to our offices at no cost to you.

CHICAGO

WASHINGTON, D.C.

BOSTON

POFTLAND, OR

PTO/SB/21 09-04)

Approved for use through 07/1/2006, OMB 065 -0051

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

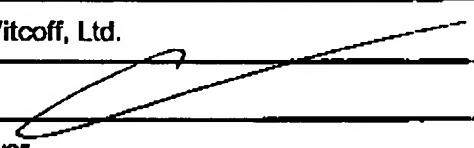
Total Number of Pages In This Submission

Application Number	10/601,912
Filing Date	June 23, 2003
First Named Inventor	Antrim
Art Unit	1623
Examiner Name	Khare
Total Number of Pages In This Submission	Attorney Docket Number 006401.00399

ENCLOSURES (check all that apply)

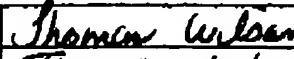
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Replacement Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input checked="" type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Fax Cover Sheet
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
<p>Remarks The Commissioner is authorized to charge any fees in connection with this correspondence to Deposit Account No. 19-0733.</p>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	Banner & Witcoff, Ltd.		
Signature			
Printed Name	Allen E. Hoover		
Date	September 1, 2005	Reg. No.	37,354

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature		9-1-05
Typed or printed name	Thomas W. Wilson	Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-6162 and select option 2.

SEP 01 2005

003/007

P-0/SB/17 (12-04v2)

Approved for use through 07/31/2008. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).**FEET TRANSMITTAL
for FY 2005** Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$ 250.00)

Complete If Known	
Application Number	10/601,912
Filing Date	June 23, 2003
First Named Inventor	Antrim
Examiner Name	Khare
Art Unit	1623
Attorney Docket No.	006401.00399

METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify) : Deposit Account Deposit Account Number: 19-0733 Deposit Account Name: Banner & Witcoff, LTD.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

 Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments

Under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>		
	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee Paid (\$)</u>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Small EntityFee (\$) 50 25

Each independent claim over 30 (including Reissues)

200 100

Multiple dependent claims

360 180

Total ClaimsExtra Claims Fee (\$) Fee Paid (\$) Fee (\$) Fee (\$)-20 or HP= x =

HP = highest number of total claims paid for, if greater than 20.

Multiple Dependent ClaimsFee (\$) Fee Paid (\$)**Indep. Claims**Extra Claims Fee (\$) Fee Paid (\$)- 3 or HP= x =

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)- 100 = / 50 = (round up to a whole number) x **4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Petition for Extension of Time, Terminal Disclaimer

Fee Paid (\$)

\$240.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 37,354	Telephone 314-463-5000
Name (Print/Type)	Allan E. Hoover	Date September 1, 2005	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22213-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22213-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-767-9199) and select option 2.

RECEIVED
CENTRAL FAX CENTER

SEP 01 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Attorney Docket No. 006401.00399)

In re U.S. Patent Application of Antrim et al.)
Application No. 10/601,912) Group Art Unit 1623
Filed: June 23, 2003) Examiner: Devesh Khare
For: DEXTRINIZED, SACCHARIDE-)
DERIVATIZED)
OLIGOSACCHARIDES)

RESPONSE TO ADVISORY ACTION

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed herewith is a Terminal Disclaimer, which is submitted to obviate the obviousness-type double patenting rejection.

Withdrawal of the rejection and issuance of a prompt Notice of Allowance are respectfully solicited.

Respectfully submitted,

Date: September 1, 2005 By: _____

Allen E. Hoover
Registration No. 37,354
BANNER & WITCOFF, LTD.
10 South Wacker Drive
Suite 3000
Chicago, Illinois 60606
Direct Line: 312-463-5419
Facsimile: 312-463-5001